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Attorney's Docket No.: 07039-444US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard G. Vile et al.

Art Unit : Unknown

Serial No.: 10/533,613

Examiner: Unknown

Filed

: April 29, 2005

Title

: METHODS AND VECTORS FOR CONTROLLING GENE EXPRESSION

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTORS

The undersigned, as authorized representative of the assignce of the entire right, title and interest in the above-identified application, hereby appoints

Richard J. Anderson, Reg. No. 36,732 Mark S. Ellinger, Ph.D., Reg. No. 34,812 J. Patrick Finn III, Ph.D., Reg. No. 44,109 Elizabeth N. Kaytor, Ph.D., Reg. No. 53,103 Teresa A. Lavoie, Ph.D., Reg. No. 42,782

Ronald C. Lundquist, Ph.D., Reg. No. 37,875 M. Angela Parsons, Ph.D., Reg. No. 44,282 James A. Rogers, Reg. No. 37,228 Dorothy P. Whelan, Reg. No. 33,814 Ruffin B. Cordell, Reg. No. 33,487

as its attorney to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 CFR §3.71 et seq. of the Patent Office Rules of Practice.

Ownership is in the assignee by virtue of the assignment document (copy attached). The document evidencing ownership has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

> CERTIFICATE OF MAILING BY EXPRESS MA Express Mail Label No. 67467

Date of Deposi

Applicant: Richard G. Vile et al.

Serial No.: 10/533,613 Filed: April 29, 2005

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Please direct all communications regarding the application to the attorney at the address and telephone numbers indicated below.

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Signature:

Typed name: Steven P. Van Nurden

Title: Assistant Treasurer

Assignee: Mayo Foundation for Medical Education and Research

Date:

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ASSIGNMENT

For valuable consideration, we, Richard G. Vile, of 2107 Washington Lane S.W., Rochester, Minnesota 55902; Atique Ahmed, of 4520 8th Street N.W., Rochester, Minnesota 55901; hereby assign to MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a corporation of Minnesota, having a place of business at 200 First Street S.W., Rochester, MN 55905, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHODS AND VECTORS FOR CONTROLLING GENE EXPRESSION, filed April 29. 2005, and assigned U.S. Serial Number 10/533,613; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 1/30/06	P. Ja
	RICHARD G. WILE

STATE OF MINNES OFA)

COUNTY OF OLMSTEN

On January 30, 2006, before me, the undersigned, a notary public for the State of Minnesota, there personally appeared RICHARD G. VILE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he

WITNESS my hand and official seal.

JUDY JONES
Notary Public-Minnesota
My Commission Expires Jan 31, 2010

Notary Public

DATE: _01/30/2006

. .

ATIQUE AHMED

STATE OF MINNESUVA

SS.

COUNTY OF OLMSTED

On January 30, 2006, before me, the undersigned, a notary public for the State of Minnesota, there personally appeared ATIQUE AHMED personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

JUDY JONES
Notary Public-Minnesota
My Commission Explires Jan 31, 2010

Notary Public

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